

UVC Scanner

According to the <u>International Ultraviolet Association</u>: 'The portion of the UV spectrum (the 'germicidal' region) that is important for the disinfection of water and air is the range that is absorbed by DNA (RHA in some viruses). This germicidal range is approximately 200 – 300nm.'

The germicidal UVC does not need to be converted into visible light, a wavelength of 253.7 nanometers (nm) can play a good sterilizing effect. The energy of ultraviolet photons is absorbed by the base pairs in the DNA, causing genetic material to mutate, causing the bacteria to die immediately or fail to reproduce offspring to achieve the purpose of sterilization.



ecal coliform



Influenza virus

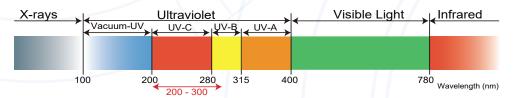


Streptococcus spores



Staphylococcus aureus

Our UVC provide the optimum 250nm – 260nm wavelength for disinfection, killing up to 99.9% of most viruses, airborne bacteria and mold spores.



Numerous health studies have shown that UVC very effectively inactivates virues, bacteria, mold, mildew and fungi by breaking down their DNA or RNA. UVC also is helpful in prevention of secondary allergies related to airborne allergens.

(As the coronavirus outbreak as pandemic, our company is willing to stand with the gaming industry, we'll charge no additional cost with the UVC device with our existing scanner model.)



UVC lamp are being widely using in Wuhan hospital, over 3,900 UVC lamps had been installed lately.











UVC scanner has different model like UVC scanner with cord, cordless UVC scanner, wireless UVC scanner, laser track wireless UVC scanner.



UV Scanner

Cordless UV Scanner

Mainly for Table Games LED light bulb: 12 units Wave length: 365nm Body Weight: 220g

Brightness: lighting coverage for 5 pcs of

chips at 10 cm height

With indicated light for ON/OFF

With indicated light for charging status

With indicated light for battery power

lower than 10%

Charging Docket: available in both vertical

and horizontal type

Laser crafted property logo can be printed

when meet certain quantity

Case Color: Black

Size: 185mm x 50mm x 25mm





UV Scanner with Cord

Mainly for Cage, Table Games

LED light bulb: 5 units Wave length: 365nm Body Weight: 180g

Brightness: lighting coverage for 5 pcs of

chips at 10 cm height

With indicated light for ON/OFF

With 3 meters' power cord and adapter

Case Color: Black

Size: 185mm x 50mm x 25mm



Wireless Laser Track UV Scanner

Mainly for Table Games LED light bulb: 3 units UV Wave length: 365nm

Automatically power off in vertical stand Charging docket: elegant acrylic panel

Brightness: lighting coverage for 3 pcs of chips at

10cm height

With indicated light for ON/OFF Laser Track wave length: 980nm

Case Color: Black

Size: 185mm x 50mm x 25mm

